



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John W. Rapp, Larry Jackson, Mark Jones, Troy Cherasaro  
Title: **PROGRAMMABLE CIRCUIT AND RELATED COMPUTING MACHINE AND METHOD**  
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Examiner/Unit: Richard B. Franklin/2181  
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CERTIFICATE OF MAILING OR TRANSMISSION

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Signature

**AMENDMENT AND RESPONSE UNDER 37 CFR §1.111**

TO THE COMMISSIONER FOR PATENTS

Reconsideration of the above-referenced patent application is requested in view of the following amendments and remarks. Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks in response to the Office Action mailed August 7, 2007 are set forth beginning on page 16 of this paper. A supplemental Information Disclosure Statement accompanies this paper.